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1171117				Attorney Docket No.		520.42995X00				
UTILITY PATENT APPLICATION				First Invent	tor	NOGUCHI, MINO	RI	12.		
TRANSMITTAL				Title	SYSTEM FOR M		GN PARTICLES, PROCES	5 'S		
					PROCESSING A		S AND METHOD OF ELECTRONIC			
(Only for new r	nonprovision	al applications under 37 CFR 1	.53(b))		COMMERCE			문무		
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APPLICATION ELEMENTS					ADDRESS		stant Commissioner for Patents Patent Application			
SEE MPEP chapter 600 concerning utility patent application co				ontents.	1		nington, DC 20231			
1. Apr 2. Apr Sec 3. Spe -De -Cr -Sta -Re or:	e Transmittal mat an original and original and original and olicant claims a 37 CFR 1.2 edification read arrangement set is secreptive title loss Reference to set a computer prockground of ef Summary ef Descriptic tailed Descriptic tailed Descriptic tailed Description of the loss o	Form (e.g., PTO/SB/17) a duplication for fee processing) s small entity status. 27. [Total Page of the invention on the et of Related Applications parding Fed sponsored R & Dequence listing, a table, program listing appendix the Invention of t	es: 33] es: 4] fill objected) pentor(s) CFR Group Art U entire discleted companyint tion has bee	and supp uation-in-part init: osure of the g continuati n inadverter	8. Nucleotide if applicable a. Complete Specification b. Specification ii. c. State AC 9. Assign 10. 37 C (whe 11. Engli 12. Inform State 13. Prelim 14. Return (Sho 15. Certiff for 16. None (b)(2) or its 17. Othe and Copies C If the requisite in control of prior a prior application, in or divisional age	ROM or CD-R in duplic puter Program (Appen and/or Amino Acid See, all necessary) puter Readable Form (on Sequence Listing of CD-ROM or CD-R paper ements verifying identification and is persented in there is an assignee is Translation Document on there is an assignee is Translation Document (IDS)/PTO-1449 minary Amendment or Receipt Postcard (Nuld be specifically item fied Copy of Priority Direign priority is claimed publication Request un (B)(i). Applicant must equivalent. Trick Eigs. 1-40, Credust Prior Art in the control of the control o	ate, large table or dix) quence Submission CRF) n: (2 copies); or y of above copies PLICATION PARTS sheet & documents(s)) Power of Attorney ent (if applicable) Copies of IDS Citation IPEP 503) ized) coument(s) der 35 U.S.C. 122 attach form PTO/SB/35 if Card Payment Form, Lift of in a preliminary amendment of the declaration is supplied und by incorporated by reference	i st nent,		
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Name	Melvin K		 		Registration No. (A	ltorney/Agent)	22,466]		
Signature		Who Pleas				Date	July 31, 2003			

PTO/SB/17 (01-03)
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FEE TO AMOINTAL	7				Complete if	Known			
FEE TRANSMITTAL	- t	Application Number							
C - EV 0000	- 1	Filing Date		July 31, 200	July 31, 2003				
for FY 2003	-	First Named Inventor				NOGUCHI, MINORI			
Effective 04/04/2003 Potent food are subject to consult revision	T.				10000111,11				
Effective 01/01/2003. Patent fees are subject to annual revision									
Applicant claims small entity status. See 37 CFR 1.27		Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 952.00	/	Attorney Docket No. 520.42995X				00			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
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Deposit Account Number 01-2135 Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP	Code	(\$)	Code	(\$)	ree Descrip	Moi	i eë raid		
The Commissioner authorized to: (check all that apply)	1051	130	2051		Surcharge – late filing				
☐ Charge fees indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this	1052	50	2052		Surcharge – late prov cover sheet	visional filing fee o	DT ·		
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1001 750 2001 375 Utility filing fee 750.00	1253	-930	2253	465	Extension for reply w	ithin third month			
1002 330 2002 165 Design filing fee	1254	1,450	2254	725	Extension for reply w	ithin fourth month	1		
1003 520 2003 260 Plant filing fee	1255	1,970	2255	985	Extension for reply w	ithin fifth month			
1004 750 2004 375 Reissue filing fee	1401	320	2401	160	Notice of Appeal				
1005 160 2005 80 Provisional filing fee	1402	320	2402	160	Filing a brief in suppo	ort of an appeal			
SUBTOTAL (1) 750.00	1403	280	2403	140	Request for oral hear	ring			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1451	1,510	1451	1,510 (Petition to institute a	public use procee	eding		
Fee from	1452	110	2452	55 I	Petition to revive – ui	navoidable			
Extra Claims below Fee Paid	1453		2453	650	Petition to revive – ur	nintentional			
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1204 84 2204 42 ** Reissue independent claims	1801	750	2801		Request for Continue		RCE)		
over original patent	1802	900	1802		Request for expedite				
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**or number previously paid, if greater; For Reissues, see above.	*Red	uced by l	Basic Fili	ng Fee F	Paid ;;	SUBTOTAL	(3) (\$) 40.00		
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